

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants : John Kevin McCoy.  
Serial No. : 10/692,646  
Filed : October 24, 2003  
For : PROCESS FOR MAUFACTURING ENHANCED  
THERMAL CONDUCTIVITY OXIDE NUCLEAR FUEL  
AND THE NUCLEAR FUEL  
Examiner : Tsoy, Elana.  
Art Unit : 1762

**Mail Stop: AF**  
Commissioner for Patents  
P.O. Box 1450  
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Date: July 10, 2008

Signature: /Erica M. Brauer/  
Erica M. Brauer

**AMENDMENT TRANSMITTAL**

Transmitted herewith for filing is a response to the Final Office Action mailed May 12, 2008, for the above-identified application. No fees are believed due. However, if any fees are due the Commissioner is authorized to charge deposit account No. 11-0600 for such fees.

Respectfully submitted,  
KENYON & KENYON LLP

Dated: July 10, 2008

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**AMENDMENT**

In response to the Final Office Action dated May 12, 2008, Applicant respectfully requests entry of the following amendments and comments into the file of the above-identified application.

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Claims** are reflected in the listing of claims that begins on page 3 of this paper.

**Remarks** begin on page 5 of this paper.